## **80 PLUS Verification and Testing Report**

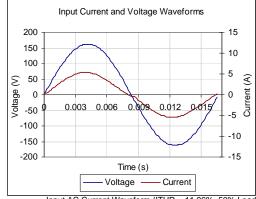
TYPICAL EFFICIENCY (50% Load): 83.96%
AVERAGE EFFICIENCY: 81.96%
80 PLUS COMPLIANT: YES

Ecos ID #	128				
Manufacturer	FSP Group				
Model Number	FSP-350-60PFB				
Serial Number	S6271000022				
Year	2006				
Туре	ATX12V				
Test Date	12/11/2006				

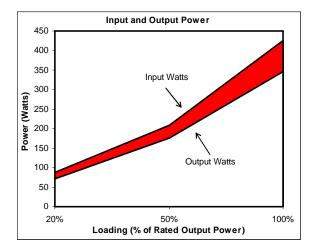
Rated Specifications	Value	Units
Input Voltage	100 - 240	Volts
Input Current	6 - 3	Amps
Input Frequency	60 - 50	Hz
Rated Output Power	350	Watts

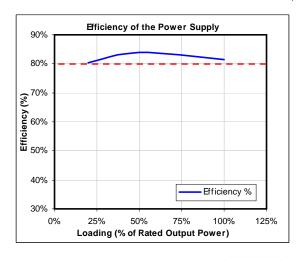
Note: All measurements were taken with input voltage at 115 V nominal and 60 Hz.





I <sub>RMS</sub>	PF	I <sub>THD</sub> (%)	Load	Fraction	Fraction Input DC Terminal Voltage (V)/ DC Load Current (A)						Output	Efficiency	
Α			(%)	of Load	Watts	12V1	12V2	-12V	3.3V	5V*	5VSB	Watts	%
0.79	0.97	16.5%	20%	Light	88	12.2/2	12.2/2	11.6/0.1	3.3/2.2	5/2.2	5.1/0.5	71	80.50%
1.84	0.99	12.0%	50%	Typical	209	12.2/5	12.2/5	11.5/0.3	3.2/5.6	4.9/5.6	5/1.2	175	83.96%
3.71	1.00	7.3%	100%	Full	426	12/9.9	12/9.9	11.7/0.5	3.2/11.2	4.8/11.2	4.9/2.5	347	81.41%







These tests were conducted as a part of the 80 PLUS program. 80 PLUS is a computer buy-down program to promote high-efficiency power supplies (greater than 80% efficiency in the active mode) in desktop computers and desktop-derived servers.



Tested by EPRI Solutions Inc., Knoxville, TN.